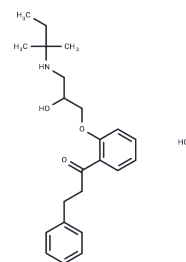


Diprafenone HCl

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 86342-43-0 |
| Formula: | C ₂₃ H ₃₂ ClNO ₃ |
| Molecular Weight: | 405.96 |
| Storage: | Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA. |



Biological Description

| | |
|---------------|--|
| Description | Diprafenone HCl is the salt form of Diprafenone Free Base, an antiarrhythmic beta adrenergic antagonist. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|-----------|
| 1 mM | 2.4633 mL | 12.3165 mL | 24.633 mL |
| 5 mM | 0.4927 mL | 2.4633 mL | 4.9266 mL |
| 10 mM | 0.2463 mL | 1.2316 mL | 2.4633 mL |
| 50 mM | 0.0493 mL | 0.2463 mL | 0.4927 mL |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481